

L Number	Hits	Search Text	DB	Time stamp
3	9	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and (((spatial adj light adj modulat\$3) \$2slm) with (diffus\$3 scatter\$3 diffract\$3 phase shift\$3)) same (peripher\$3 central outer inner)) and array	USPAT	2004/02/19 10:20
4	209	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and ((cylindrical with lens) anamorphic) and array	USPAT	2004/02/19 10:21
5	26	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and ((cylindrical with lens) anamorphic) and array and ((spatial adj light adj modulat\$3) \$2slm) with (diffus\$3 scatter\$3 diffract\$3 phase shift\$3))	USPAT	2004/02/19 10:47
6	56	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and ((cylindrical with lens) anamorphic) and array and ((spatial adj light adj modulat\$3) \$2slm))	USPAT	2004/02/19 11:28
7	32	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and (array with detect\$3 with (chang\$3 deviat\$3 differences) with (position location address wavelength frequency))	USPAT	2004/02/19 11:30
8	3	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and (array with detect\$3 with (chang\$3 deviat\$3 differences) with (position location address wavelength frequency)) and 369/103.ccls.	USPAT	2004/02/19 11:34
9	2	((holographic adj (storage memory)) (((interference intersect\$3) with (beam fringes)) with (information data))) and (array with detect\$3 with (chang\$3 deviat\$3 differences) with (wavelength frequency)) and 369/103.ccls.	USPAT	2004/02/19 11:34
10	2	(array with detect\$3 with (chang\$3 deviat\$3 differences) with (wavelength frequency)) and 369/103.ccls.	USPAT	2004/02/19 11:35
11	3	array same (detect\$3 with (chang\$3 deviat\$3 differences) with (wavelength frequency)) and 369/103.ccls.	USPAT	2004/02/19 11:35
-	1734	hologram near3 (disc disk medium storage carrier)	USPAT	2004/01/29 15:47
-	1443	hologram near3 (disc disk medium)	USPAT	2004/01/29 15:35
-	322	(hologram near3 (disc disk medium storage carrier)) and 369/\$7.ccls.	USPAT	2004/01/29 15:36
-	25622	(tun\$4 adjust\$4) near3 (laser wave\$length ((light radiation) adj (source emit\$4)))	USPAT	2004/01/29 15:41
-	243	((tun\$4 adjust\$4) near3 (laser wave\$length ((light radiation) adj (source emit\$4)))) and (hologram near3 (disc disk medium storage carrier))	USPAT	2004/01/29 15:41
-	29106	(tun\$4 adjust\$4 modif\$5) near3 (laser wave\$length ((light radiation) adj (source emit\$4)))	USPAT	2004/01/29 15:42

-	277	((tun\$4 adjust\$4 modif\$5) near3 (laser wave\$1length ((light radiation) adj (source emit\$4)))) and (hologram near3 (disc disk medium storage carrier))	USPAT	2004/01/29 15:43
-	8306	((tun\$4 adjust\$4 modif\$5) near3 (laser wave\$1length ((light radiation) adj (source emit\$4)))) same (locat\$4 position\$4)	USPAT	2004/01/29 16:48
-	110	((tun\$4 adjust\$4 modif\$5) near3 (laser wave\$1length ((light radiation) adj (source emit\$4)))) same (locat\$4 position\$4) and (hologram near3 (disc disk medium storage carrier))	USPAT	2004/01/29 15:43
-	87	((tun\$4 adjust\$4 modif\$5) near3 (laser wave\$1length ((light radiation) adj (source emit\$4)))) same (locat\$4 position\$4) and (hologram near3 (disc disk medium storage carrier)) and (recording/reproducing recordable/reproducible ((writ\$4 record\$4) same (read\$4 reproduc\$4)))	USPAT	2004/01/29 15:46
-	2028	hologra\$4 adj2 (disc disk medium storage carrier)	USPAT	2004/01/29 15:48
-	116	(hologra\$4 adj2 (disc disk medium storage carrier)) and ((tun\$4 adjust\$4 modif\$5) near3 wave\$1length)	USPAT	2004/01/29 16:09
-	28	(hologra\$4 adj2 (disc disk medium storage carrier)) and ((tun\$4 adjust\$4 modif\$5) near3 wave\$1length) same (position\$4 locat\$4)	USPAT	2004/01/29 16:26
-	1	(hologra\$4 adj2 (disc disk medium storage carrier)) and ((tun\$4 adjust\$4 modif\$5) near3 wave\$1length) same (position\$4 locat\$4) and 369/103.ccls.	USPAT	2004/01/29 16:30
-	10	(hologra\$4 adj2 (disc disk medium storage carrier)) and ((tun\$4 adjust\$4 modif\$5) near3 (wave\$1length laser ((light radiation) adj (source emit\$4)))) same (position\$4 locat\$4) and 369/103.ccls.	USPAT	2004/01/29 16:43
-	25	((tun\$4 adjust\$4 modif\$5) near3 (wave\$1length laser ((light radiation) adj (source emit\$4)))) and 369/103.ccls. and (wave\$length same (position\$4 locat\$4))	USPAT	2004/01/29 16:44
-	1568	((tun\$4 adjust\$4 modif\$5) near3 wave\$1length) same (locat\$4 position\$4)	USPAT	2004/01/29 16:48
-	2	((tun\$4 adjust\$4 modif\$5) near3 wave\$1length) same (locat\$4 position\$4) and 369/103.ccls.	USPAT	2004/01/29 16:51
-	14	((tun\$4 adjust\$4 modif\$5 set\$5) with wave\$1length) with (locat\$4 position\$4) and 369/103.ccls.	USPAT	2004/01/29 17:06
-	300	369/103.ccls.	USPAT	2004/02/17 14:26
-	145	369/103.ccls. and (hologra\$4 adj3 (medium disc disk carrier storage))	USPAT	2004/01/29 17:07
-	0	369/103.ccls. and (photo\$1receptor adj cell)	USPAT	2004/01/29 17:09
-	354	photo\$1receptor adj cell	USPAT	2004/01/29 17:08
-	0	369/103.ccls. and (photo\$1detector adj cell)	USPAT	2004/01/29 17:09
-	18	369/103.ccls. and (photo\$1detector adj array)	USPAT	2004/01/29 17:23
-	2	369/103.ccls. and (photo\$1detector adj array) and ((tun\$4 adjust\$4 modif\$5) near3 (laser wave\$1length ((light radiation) adj (source emit\$4))))	USPAT	2004/01/29 17:23
-	2	("3932299" "5422873").PN.	USPAT	2004/02/02 08:52
-	8	5822090.URPN.	USPAT	2004/02/02 08:53

-	87	369/108.ccls.	USPAT	2004/02/17 14:25
-	156	369/109.01.ccls.	USPAT	2004/02/18 13:42
-	300	369/103.ccls.	USPAT	2004/02/17 14:26
-	154	(369/108.ccls. 369/109.01.ccls. 369/103.ccls.) and ((tun\$4 adjust\$4 modif\$5 control\$5 chang\$5) near2 (wave\$1length laser ((light radiation) near2 (source emit\$4))))	USPAT	2004/02/17 14:39
-	186	(369/108.ccls. 369/109.01.ccls. 369/103.ccls.) and ((tun\$4 adjust\$4 modif\$5 control\$5 chang\$5) near2 (wave\$1length frequency laser ((light radiation) near2 (source emit\$4))))	USPAT	2004/02/17 15:09
-	44	(369/108.ccls. 369/109.01.ccls. 369/103.ccls.) and (((tun\$4 adjust\$4 modif\$5 control\$5 chang\$5) near2 (wave\$1length frequency laser ((light radiation) near2 (source emit\$4)))) same ((address position\$4 location) with (information signal indicat\$3)))	USPAT	2004/02/17 16:15
-	19	(369/108.ccls.) and ((tun\$4 adjust\$4 modif\$5 control\$5 chang\$5) near2 (wave\$1length frequency laser ((light radiation) near2 (source emit\$4))))	USPAT	2004/02/17 15:10
-	13	(369/108.ccls. 369/109.01.ccls. 369/103.ccls.) and "tunable laser"	USPAT	2004/02/17 16:20
-	20	(kasazumi-kenichi).in.	USPAT	2004/02/17 16:21
-	24	(kasazumi-kenichi).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/17 17:33
-	6	369/103.ccls. and anamorphic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/17 17:59
-	8	kasazumi.in.	US-PGPUB	2004/02/17 18:00
-	7	(tunable with semiconductor) same ((second adj harmonic) second-harmonic)	USPAT	2004/02/17 18:26
-	0	(tunable with semiconductor) same ((second adj harmonic) second-harmonic) same coherent	USPAT	2004/02/17 18:21
-	11	(tunable with semiconductor) same shg	USPAT	2004/02/17 18:26
-	3	("5263111" "5621716" "6118908").PN.	USPAT	2004/02/17 18:27
-	1088	laser same shg	USPAT	2004/02/18 12:20
-	7	laser same shg same tunable same dbr	USPAT	2004/02/18 12:09
-	10	laser same shg same tunable same semiconductor	USPAT	2004/02/18 12:09
-	19	(laser same shg same tunable) and coherent	USPAT	2004/02/18 12:20
-	3	(laser same shg) and 369/103.ccls.	USPAT	2004/02/18 12:20
-	50	tunable same shg	USPAT	2004/02/18 12:43
-	40	laser same shg same tunable	USPAT	2004/02/18 12:48
-	0	(laser same shg same tunable) and 369/103.ccls.	USPAT	2004/02/18 14:05
-	0	(laser same shg same tunable) and 369/108.ccls.	USPAT	2004/02/18 12:43
-	0	(laser same shg same tunable) and 369/109.01.ccls.	USPAT	2004/02/18 12:44

-	21	((laser ((light radiation) near2 (source emit\$4))) same shg same tunable) and (semiconductor with laser)	USPAT	2004/02/18 12:49
-	530	(369/109.01 369/103 369/108).ccls.	USPAT	2004/02/18 13:42
-	126	((369/109.01 369/103 369/108).ccls.) and (cylindrical anamorphic)	USPAT	2004/02/18 13:43
-	95	((369/109.01 369/103 369/108).ccls.) and ((cylindrical anamorphic) with lens)	USPAT	2004/02/18 13:43
-	81	((369/109.01 369/103 369/108).ccls.) and ((cylindrical anamorphic) with lens)) and 369/103.ccls.	USPAT	2004/02/18 16:58
-	67	(hologra\$4 with (memory storage data medium)) and ((photo\$1detect\$3 detect\$3) with array)	EPO; JPO; DERWENT	2004/02/18 17:20
-	806	(hologra\$4 with (memory storage data medium)) and ((photo\$1detect\$3 detect\$3) with array)	USPAT	2004/02/18 17:20
-	818	((hologra\$4 with (memory storage data medium)) 369/103.ccls.) and ((photo\$1detect\$3 detect\$3) with array)	USPAT	2004/02/18 18:02
-	13	369/103.ccls. and ((frequency wave\$1length) with deviat\$3)	USPAT	2004/02/18 18:05
-	3450	((frequency wave\$1length) with deviat\$3 with (detect\$3 sens\$3 correct\$3))	USPAT	2004/02/18 18:05
-	19	((frequency wave\$1length) with deviat\$3 with (detect\$3 sens\$3 correct\$3)) and (hologra\$4 with (memory storage medium))	USPAT	2004/02/18 18:06
-	5967	((holographic adj (storage memory)) (interference adj fringes))	USPAT	2004/02/18 18:14
-	134	((holographic adj (storage memory)) (interference adj fringes)) and (369/103 369/108 369/109.01).ccls.	USPAT	2004/02/18 18:15
-	1290	((holographic adj (storage memory)) ((interference adj fringes) with (information data)))	USPAT	2004/02/18 18:16
-	264	((holographic adj (storage memory)) ((interference adj fringes) with (information data))) and (spatial adj light adj modulat\$3)	USPAT	2004/02/18 18:17
-	90	((holographic adj (storage memory)) ((interference adj fringes) with (information data))) and ((spatial adj light adj modulat\$3) same (coheren\$2 diffus\$3 scatter\$3))	USPAT	2004/02/18 18:20
-	81	((holographic adj (storage memory)) ((interference adj fringes) with (information data))) and ((spatial adj light adj modulat\$3) same (coheren\$2 diffus\$3 scatter\$3)) and array	USPAT	2004/02/18 18:42
-	17	((holographic adj (storage memory)) ((interference adj fringes) with (information data))) and ((spatial adj light adj modulat\$3) same (diffus\$3 scatter\$3)) and array	USPAT	2004/02/19 10:04